CUSTOMER NO.: 27623 DE 2 0 2004

Sheet	1	of	7
UU.	<u></u>	٠.	

COSTOMER	R NO.: 27623	080 2 0 2004	<u> </u>				311861		
INFORMATION DISCLOSU		SURE CHATION		Docket Number (Optional)	Application Number				
				884.0221USU	10/811,322				
				Applicant					
	IN AN APPLIC	ATION		Carlucci et al.		<u> </u>	a Art I Init	-	
				Filing Date		Group Art Unit			
(Use several sheets if necessary)				March 26, 2004		375	4		
		U. S.	PATEN	T DOCUMENTS	, <u> </u>				
EXAMINER INITIAL	DOCUMENT NUMBER	DATE		NAME	CLAS	s	SUBCLASS	FILING D	
(F.w)	3,207,369	Sept. 21, 1965	Rossi						
	3,358,885	Dec. 19, 1967	Flowe	rs					
	3,518,410	Jun. 30, 1970	Dillar	stone		_			
	3,559,850	Feb. 2, 1971	Barkir	n et al.		_			
	3,576,279	Apr. 27, 1971	Ayres	et al.	ļ				
	3,578,945	May 18, 1971	Ayres	et al.	ļ				
	3,593,894	Jul 20, 1971	Kehoe	e et al.		_			
	3,596,056	Jul. 27, 1971	Dillar	stone				<u> </u>	
	3,644,707	Feb. 22, 1972	Coste	<u> </u>				···	
	3,710,978	Jan. 16, 1973	Cosby	<u>'</u>		·			
1	3,710,985	Jan. 16, 1973	Baum						
r 		FOREIG	SN PAT	ENT DOCUMENTS	}				
	DOOL IL LEEL IT	2475			CLASS	_	SUBCLASS	Translation YES NO	
	DOCUMENT NUMBER	DATE		COUNTRY	CLAS	,5	SUBCLASS	123	NO
		<u> </u>							
					ļ				
			•						
	OTHE	R DOCUME	NTS (inclu	uding Author, Title, Date, Per	tinent Pag	es, Etc	;.)		
EXAMINER	TAh)			DATE CONSIDERED	2 28	3/21	6		
EXAMINER: Init	ial if citation considered	, whether or not cita	tion is in co	nformance with MPEP §609;	Draw line	throug	h citation if no	t in confor	mance
1	ed Include copy of this								

OEC 2 0 2004

CUSTOMER	R NO.: 27623	Con a law	C. ariv			·	Sheet 2			
FORM PTO-1449				Docket Number (Optional) Application Number						
·				884.0221USU 10/811,322						
INFORMATION DISCLOSURE CITATION IN AN APPLICATION				Applicant Carlucci et al.						
				Filing Date Group Art Unit						
(Use several sheets if necessary)			March 26, 2004 3754			4				
		U.	S. PATEN	T DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NUMBER	DATE		NAME	CLAS	s	SUBCLASS	FILING D		
(F)	3,712,512	Jan. 23, 19	73 Snider,	Jr: et al					<u> </u>	
	3,722,753	Mar. 27, 19	73 Miles							
	3,733,460	May 15, 19	73 Ryckm	an Jr.						
	3,749,880	Jul. 31, 19	73 Meeks							
	3,752,155	Aug. 14, 19	Blinoff	, Jr. et al						
	3,758,002	Sept. 11, 19	Doyle o	et al.						
	3,790,033	Feb. 5, 19	74 Ciaffor	ne						
	3,804,537	Apr. 16, 19	74 Pass							
	3,823,851	Jul. 16, 19	74 Waters		<u> </u>					
	3,843,022	Oct. 22, 1974 Radclif		ffe et al.			•			
	3,846,614	Nov. 5, 19	74 Doyle	et al.						
#	3,891,827	Jun. 24,19	75 Wyse		<u></u>					
		FOR	EIGN PAT	ENT DOCUMENTS	S					
				COUNTRY	CLAS		SUBCLASS	Trans YES	lation NO	
	DOCUMENT NUMBER	DATE		COUNTRY	CLA	33	30BCLA33	123		

				<u> </u>						
	OTHE	R DOCUM	MENTS (incl	uding Author, Title, Date, Pe	rtinent Pag	ges, Et	c.)			
										
										
		$\overline{}$								
EXAMINER	FM)		DATE CONSIDERED	2/28	8/0	6			
EXAMINER: Init	tial if citation considered.	whether or not	citation is in co	nformance with MPEP §609	; Draw line	e throug	gh citation if n	ot in confor	mance	
	red. Include copy of this									

CUSTOMER NO.: 27623 Docket Number (Optional) **Application Number FORM PTO-1449** 884.0221USU 10/811,322 Applicant INFORMATION DISCLOSURE CITATION IN AN APPLICATION Carlucci et al. Filing Date Group Art Unit (Use several sheets if necessary) March 26, 2004 3754 **U. S. PATENT DOCUMENTS EXAMINER** FILING DATE IF CLASS **DOCUMENT** DATE **SUBCLASS APPROPRIATE** INTHAL NAME NUMBER 3,896,973 Jul. 29, 1975 Morgan 3,914,576 Oct. 21, 1975 Ciaffone 3,917,121 Ciaffone Nov. 4, 1975 3,933,276 Jan. 20, 1976 Packham et al. 3,990,612 Nov. 9, 1976 Gasser 3,997,083 Dec. 14, 1976 | McNair 4,000,834 Jan. 4, 1977 Whiley 4,024,987 Myles May 24, 1977 4,027,786 Jun. 7, 1977 Ryckman, Jr. 4,046,289 Teranishi Sept. 6, 1977 4,056,707 Nov. 1, 1977 Farnam FOREIGN PATENT DOCUMENTS Translation DOCUMENT DATE CLASS **SUBCLASS** COUNTRY YES NO NUMBER OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, Etc.) DATE CONSIDERED **EXAMINER** EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP §609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

Sheet _ 3 of _ 7

Sheet <u>4</u> of <u>7</u> CUSTOMER NO.: 27623 **Application Number** Docket Number (Optional) **FORM PTO-1449** 10/811,322 884.0221USU Applicant INFORMATION DISCLOSURE CITATION IN AN APPLICATION Carlucci et al. Filing Date Group Art Unit (Use several sheets if necessary) 3754 March 26, 2004 U. S. PATENT DOCUMENTS FILING DATE IF **EXAMINER SUBCLASS APPROPRIATE CLASS** DOCUMENT DATE NAME NUMBER Gasser 4,067,480 Jan. 10, 1978 Ryckman, Jr. 4,069,949 Jan. 24, 1978 Jun. 13, 1978 4,094,446 Brutsman 4,140,247 Feb. 20, 1979 Rice Arabian 4,349,131 Sept. 14, 1982 4,544,085 Frazer Oct. 1, 1985 4,595,131 Ruskin et al. Jun. 17, 1986 4,624,395 Nov. 25, 1986 Baron et al. 4,968,166 Nov. 6, 1990 Ingram Heimlich 4,971,229 Nov. 20, 1990 4,974,319 Maguire, Jr. et al. Dec. 4, 1990 FOREIGN PATENT DOCUMENTS Translation **CLASS** SUBCLASS YES NO COUNTRY DOCUMENT DATE NUMBER OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER DATE CONSIDERED 12/28/06

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP §609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

Sheet _5 of _7 CUSTOMER NO.: 27623 **Application Number** Docket Number (Optional) **FORM PTO-1449** 10/811,322 884.0221USU Applicant INFORMATION DISCLOSURE CITATION IN AN APPLICATION Carlucci et al. Filing Date **Group Art Unit** (Use several sheets if necessary) March 26, 2004 3754 U. S. PATENT DOCUMENTS FILING DATE IF **EXAMINER APPROPRIATE** SUBCLASS DOCUMENT **CLASS** DATE NAME INITIAL NUMBER Mar. 1, 1994 **Burrows** 5,289,951 May 7, 1996 Cote 5,513,771 Jun. 11, 1996 Wakabayashi et al. 5,524,792 5,320,250 La et al. Jun. 14, 1994 Weiss 5,590,582 Jan. 7, 1997 5,700,991 Osbern Dec. 23, 1997 Smith et al. 5,747,102 May 5, 1998 Fabrikant et al. 5,780,819 Jul. 14, 1998 Fabrikant et al. 5,786,573 Jul. 28, 1998 5,803,317 Sept. 8, 1998 Wheeler Fabrikant et al. 5,811,766 Sept. 22, 1998 FOREIGN PATENT DOCUMENTS Translation CLASS YES **SUBCLASS** NO COUNTRY DOCUMENT DATE NUMBER OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP §609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

DATE CONSIDERED

EXAMINER

FORM PTO-1449			Docket Number (Optional)	Арр	lication Number			
FORM, FIO-1449				884.0221USU 10/811,322					
INFORMATION DISCLOSURE CITATION IN AN APPLICATION			Applicant						
			Carlucci et al.						
				Filing Date Group Art Unit					
	(Use several sheets if n			March 26, 2004	3754				
		U. S.	PATEN	T DOCUMENTS					
EXAMINER INITIAL	DOCUMENT NUMBER	DATE		NAME	CLAS	s	SUBCLASS	FILING D	
40	5,832,178	Nov. 3, 1998	Schav	е	<u> </u>				
	5,913,455	Jun. 22, 1999	La et	al					
	5,950,867	Sept. 14, 1999	Martin	ndale et al.					
	5,979,796	Nov. 9, 1999	Ponzi	ani et al.					
	6,003,733	Dec. 21, 1999	Whee	ler					
	6,016,935	Jan. 25, 2000	Huege	erich et al.	<u> </u>	_			
	6,056,160	May 2, 2000	Carlu	cci et al.					
	6,098,524	Aug. 8, 2000	Reese	;	ļ			<u> </u>	
	6,179,162	Jan. 30, 2001	Motse	enbocker					
	6,204,485	Mar. 20, 2001	Willia	ams	<u> </u>				
1	6,253,957	Jul. 3, 2001	Mess	erly et al.					
,		FOREIC	SN PAT	ENT DOCUMENT	<u>s</u>				
	DOCUMENT	DATE		COUNTRY	CLAS	SS	SUBCLASS	YES YES	lation NO
	NUMBER				+				
					-				
				•	-		<u></u>	<u> </u>	
					- 			 	
					<u> </u>			ļ	
							·		<u> </u>
	OTHER	R DOCUME	NTS (incl	uding Author, Title, Date, Pe	ertinent Pag	ges, E	itc.)		
/			-						
		$\overline{}$							
1			$\overline{}$						
·									
						,			
EXAMINER	Mh		-	DATE CONSIDERED	12/	<u> </u>	po		
EYAMINED. In:	tial if citation considered	whether or not cite	tion is in ~	enformance with MPEP §609		<u> </u>		ot in confor	mance
	red. Include copy of this t				-, - : - - - - - - - - - - -		÷		

Sheet _ 7_ of _ 7__ CUSTOMER NO.: 27623 **Application Number** Docket Number (Optional) FORM_PTO-1449 10/811,322 884.0221USU Applicant INFORMATION DISCLOSURE CITATION IN AN APPLICATION Carlucci et al. Group Art Unit Filing Date (Use several sheets if necessary) 3754 March 26, 2004 U. S. PATENT DOCUMENTS FILING DATE IF **EXAMINER** SUBCLASS **APPROPRIATE CLASS** DOCUMENT NUMBER NAME DATE INITIAL Krietemeier et al. Nov. 6, 2001 6,311,868 Demarest et al. Mar. 26, 2002 6,361,752 Michaels et al. 6,415,957 Jul. 9, 2002 FOREIGN PATENT DOCUMENTS Translation **CLASS SUBCLASS** YES NO COUNTRY **DOCUMENT** DATE NUMBER OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, Etc.) DATE CONSIDERED **EXAMINER**

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP §609; Draw line through citation if not in conformance

and not considered. Include copy of this form with next communication to the applicant.